## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: William F. Krupke Docket No.: BK-1B

Serial No. : Art Unit :

Filed: Examiner:

For : Diode-Pumped Alkali

**Amplifier** 

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Forwarded herewith is an Information Disclosure Statement, Form-1449, in the above-identified application. Copies of the cited references are enclosed.

Respectfully submitted,

John P. Wooldridge

Agent for Applicant Registration No. 38,725

Dated: September 9, 2003

**Enclosure:** 

As noted above

U.S. PATENT NOT POCHANGE PRICE  INFORMATION DISCLOSURE STATEMENT  STATEMENT BY APPLICANT  (us several sheets if n cessary)  U.S. PATENT DOCUMENTS  Examiner Inhibital  Document Number  Date  Name  Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear al.  1,2/12/00  Raymond J. Beach et al.  1,5,289,481  2/22/94  Ping Xie et al.  Throughout patent  4,807,240  2/21/89  Goldstone et al.  Throughout patent  4,807,240  2/21/89  Goldstone et al.  Throughout patent  1 Date  Date  Daylo C. BRDWN  Throughout Patent  1 Date  Daylo C. BRDWN  Throughout Patent  1 STEPHEN ANIBERSON, "Review and Forecast of the Laser Marks; Part I: Nondicide Lasers", Laser Focus World, PennWell Publishers, January, 2001  2 PETER LOOSEN, "Lasers in Materials Processing", Advances in Lasers and Applications, pp.287-317, Proc. 52rd Scottish Univ. Summer School in Physics, St. Andrews, Sept. 1998  3 W. SCHULZ and R. POPRAWE, "Manufacturing with Novel High-Power Diode Lasers", Laser Andrews, Sept. 1998  4 M. S. ALBERT and D. BALAMORE, "Development of Hyperpolarized Noble Gas MRI", Nuclear Instruments and Methods in Physics Research, A402, 441 (1998)  5 I. A. NELSON, B. CHANN, and T. G. WALKER, "Spin-exchanged Optical Pumping Using a Frequency-Narrowed, High-Power Diode Laser", Appl. Phys. Lett., 76, 1356 (2000)  6 H. TREUSCH, ET. At., "compact High Brightness and High Power Diode Laser Modeling of the Performance in Comparison with Experimental Results", "SPIE, Vol 3613, pp8-15, (1999)  8 P. S. DOIDGE, "A Compendium and Critical Review of Neutral Atom Resonance Line Oscillator Strengths for Atomic Absorption Analysis", Spectrochmical Acta, 508, 209 (1995)				·									-	
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